In re application of M. Petitou et al Serial Noon 457,931 Filed ឬanuary 14, 1983 PROCESS FOR THE ORGANIC SYNTHESIS OF OLIGOSACCHARIDES AND For DERIVATIVES THEREOF RECEIVED. Commissioner of Patents and Trademarks Hon. Washington, D.C. 202311 JUN 26 1985 Sir: Transmitted herewith is an amendment in the above-ident (1901) politication. () Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted. () A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed. () No additional fee for claims is required. The fee has been calculated as shown below: OTHER THAN A SMALL ENTITY SMALL ENTITY (Col. 3) (Col.2) (Col. 1) HIGHEST ADDIT. OR PRESENT ADDIT. NO. CLAIMS FEE EXTRA PREV. AFTER PAID FOR AMEND. x10=\$40x5=\$ MINUS 44 48 TOTAL x30=\$ x15=\$ 0 10 9 MINUS INDEP. +100=\$ +50=\$ FIRST PRESENT. OF MULT. DEP. CLAIM

> TOTAL OR TOTAL \$ 40.00 ADDIT. FEE \$

FEE

0

It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

Small Entity Response filed within

first - \$25.00 second - \$75.00 third - \$175.00 () fourth - \$275.00 month after time period set

Other than Small Entity

Response filed within first - \$50.00 (x) second - \$150.00 third - \$350.00 fourth - \$550.00 () month after time period set

(x) Please charge my Deposit Account No. 23-0813 in the amount of \$_90.00 • A duplicate copy of this sheet is attached. 50.00CH 23-0813 1 115 82957 06/24/85 457931

A check in the amount of \$ is attached.

The Commissioner is hereby authorized to charge any payment necessary of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-0813, a duplicate copy of this sheet is attached.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application common school fees under 37 CFR 1.17. deposited with the United States Postal Service as first class mail in an envelope addressed to: Commis-

June 1/. (date) nioner of Patents and Trademarks, Washington, D.C. Maurin

XMaure BARBARA V. MAUER, ESQ. Weiser & Stapler, P.C. 1510 Two Penn Center Plaza Philadelphia, PA 19102

(215) 563-6600



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

:

In re the Application of

PETITOU ET AL Group Art Unit: 123

Serial No. 457,931 : Examiner: J. Brown

Filed: January 14, 1983 703-557-3920

For a Patent for

RECEIVED

PROCESS FOR THE ORGANIC SYNTHESIS: OF OLIGOSACCHARIDES AND DERI-

JUN 26 1985

VATIVES THEREOF

May 15, 1985

GROUP 120

AMENDMENT UNDER 37 CFR 1.111 and 1.115

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In response to the Office Action mailed February 15, 1985, kindly amend the above-identified application as follows.

IN THE CLAIMS

Cancel claims 5-40 without prejudice. Amend the following claims:

(Amended) A process for the synthesis of 42. oligosaccharides constituting or corresponding to acid mucopolysaccharides which comprises reacting a saccharide having a glucosamine or galactosamine (A) terminal unit with a saccharide having a glucouron/c acid or iduronic acid (U) terminal unit and obtaining an -A-U or -U-A sequence,

1,8958 06/24/85 457931

23-0813 : 103

40.00CH